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Cumulative Michigan COVID-19 Data

Michigan COVID-19 State Data

6-12-2021

2021-06-12_MichiganOverview_COVIDstats

Michigan Department of Health & Human Services

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Reporting

School-Related
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Reporting

Wastewater
Surveillance

Testing
Turnaround
Time

MIS-C Data
and Reporting

Data and
Modeling
Updates

Note on deaths (06/12/21): Regular reviews of death certificate data maintained in Vital Records reporting systems are conducted by MDHHS staff three times per week. As a part of this process, records that identify COVID-19 infection as a contributing factor to death are compared against all laboratory confirmed cases of COVID-19 in the Michigan Disease Surveillance System (MDSS). If a death certificate is matched to a confirmed COVID-19 case and that record in the MDSS does not indicate the individual died, the MDSS record is updated to indicate the death and the appropriate local health department is notified. These matched deaths are then included with mortality information posted to the Michigan Coronavirus website. As a result of the most recent assessment, today's data includes **50** additional deaths identified by this methodology.

The State of Michigan is working around the clock to test and treat COVID-19 patients. Below is the most recent data healthcare experts across the state have compiled. It is updated Monday - Saturday.

CURRENT STATUS

DAILY CASES

CUMULATIVE TRENDS

DEMOGRAPHICS

TOTAL TESTING

CONFIRMATORY TESTING

LEARN MORE

View Cases

View Deaths

View Table

Select Preparedness Region:

All

Select County:

All

This report is provisional and subject to change. City of Detroit and Wayne County are reported separately. MDHHS began tracking probable cases April 5, 2020. FCI indicates federal correctional institute. MDOC indicates Michigan Department of Corrections. Diagnostic tests, including nucleic acid amplification/real-time polymerase chain reaction (NAAT/RT-PCR) and rapid virus antigen detection tests, look for current infection. Serology (antibody) tests are used to look for the possibility of previous infection.

Source: Michigan Disease Surveillance System (MDSS) and Vital Records.

COVID-19 Cases by County

Confirmed cases include individuals with a positive NAAT/RT-PCR test for COVID-19. Probable cases include individuals with either a positive rapid antigen detection test OR COVID-19 symptoms and an epidemiologic link to a confirmed COVID-19 case, but no diagnostic test.

Cases by County

21-814

815-3202

3203-11237

11238-118388

118389+

Michigan

Saturday, June 12, 2021

Current Totals

Laboratory Testing

Test Type	Tests Performed
Diagnostic	13,986,216
Serology	624,573
Total	14,610,789

Microsoft Power BI

< 1 of 7 >

Cases by Hispanic/Latino Ethnicity

https://www.michigan.gov/coronavirus/0,9753,7-406-98163_98173---,00.html

1/2

PUBLIC USE DATASETS 06/12/2021

(Downloadable .xlsx files)

Cases and Deaths by County

Cases and Deaths by County by Date of Onset of Symptoms and Date of Death

Cases by Demographics Statewide

COVID-19 Tests by County

Diagnostic Tests by Result and County

Hispanic/Latino Ethnicity	Percentage of Overall Cases by Ethnicity	Percentage of Deceased Cases by Ethnicity
Hispanic/Latino	5.33%	3.15%
Non-Hispanic Latino	69.94%	84.28%
Unknown	24.73%	12.57%

Totals may not add to 100% due to rounding

Cases by Arab Ethnicity		
Arab Ethnicity	Percentage of Overall Cases by Ethnicity	Percentage of Deceased Cases by Ethnicity
Arab	2.80%	1.73%
Non-Arab	50.23%	53.68%
Unknown	46.97%	44.59%

Totals may not add to 100% due to rounding



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ADA
MICHIGAN NEWS
POLICIES

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Cumulative Total of Recovered COVID-19 Cases

Cumulative Total of Recovered COVID-19 Cases (as of 06/11/2021): 852,204

During this response, MDHHS is reviewing vital records statistics to identify any laboratory confirmed COVID-19 cases who are 30 days out from their onset of illness to represent recovery status. As the pandemic continues to impact Michigan, this pool will expand to include more cases. Recovered is defined as the number of persons with a confirmed COVID-19 diagnosis who are alive 30 days post-onset (or referral date if onset is not available). The number of persons recovered on June 11, 2021 represents COVID-19 confirmed individuals with an onset date on or prior to May 12, 2021. If an individual dies from a COVID-related cause >30 days from onset/referral, they are removed from the number of persons recovered. These numbers will be updated every Saturday.

Source: Michigan Disease Surveillance System and Vital Records

[View Cases](#)[View Deaths](#)[View Table](#)

Select Preparedness Region:

All



Select County:

All



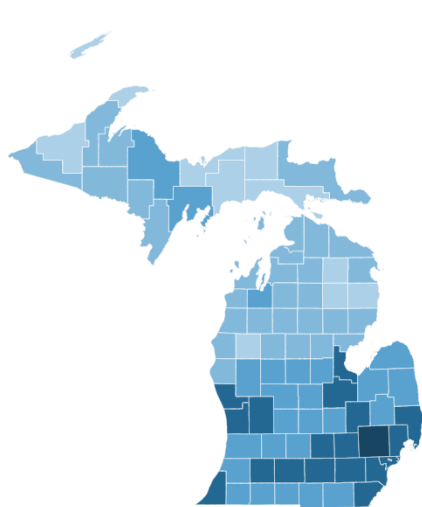
This report is provisional and subject to change. City of Detroit and Wayne County are reported separately. MDHHS began tracking probable cases April 5, 2020. FCI indicates federal correctional institute. MDOC indicates Michigan Department of Corrections. Diagnostic tests, including nucleic acid amplification/real-time polymerase chain reaction (NAAT/RT-PCR) and rapid virus antigen detection tests, look for current infection. Serology (antibody) tests are used to look for the possibility of previous infection.

Source: Michigan Disease Surveillance System (MDSS) and Vital Records.

COVID-19 Cases by County

Confirmed cases include individuals with a positive NAAT/RT-PCR test for COVID-19. Probable cases include individuals with either a positive rapid antigen detection test OR COVID-19 symptoms and an epidemiologic link to a confirmed COVID-19 case, but no diagnostic test.

Cases by County



Michigan

Saturday, June 12, 2021

Michigan (Statewide) Case Fatality Rate

2.2%

Current Totals

Case Status	Cases	Deaths
Confirmed	892,131	19,540
Probable	104,855	1,238
Total	996,986	20,778

Laboratory Testing

Test Type	Tests Performed
Diagnostic	13,986,216
Serology	624,573
Total	14,610,789

[View Cases](#)[View Deaths](#)[View Table](#)

Select Preparedness Region:

All

Select County:

All

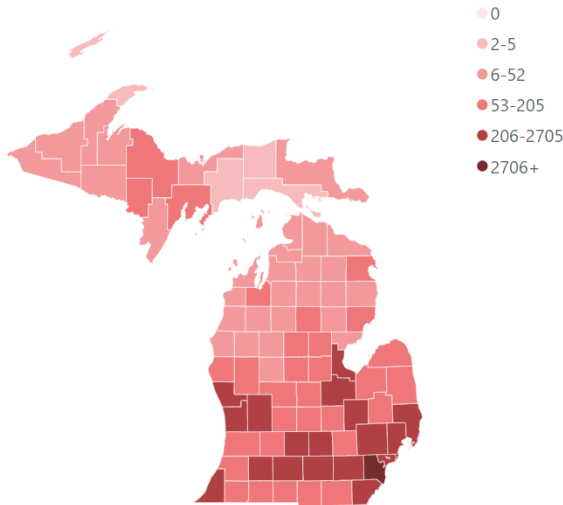
This report is provisional and subject to change. City of Detroit and Wayne County are reported separately. MDHHS began tracking probable cases April 5, 2020. FCI indicates federal correctional institute. MDOC indicates Michigan Department of Corrections. Diagnostic tests, including nucleic acid amplification/real-time polymerase chain reaction (NAAT/RT-PCR) and rapid virus antigen detection tests, look for current infection. Serology (antibody) tests are used to look for the possibility of previous infection.

Source: Michigan Disease Surveillance System (MDSS) and Vital Records.

COVID-19 Deaths by County

Confirmed deaths include individuals who had a confirmed COVID-19 infection **AND** are either classified as deceased during the case investigation, have COVID-19 indicated as a cause of death on their death certificate, or who die within 30 days of infection and their manner of death is listed as natural. Probable deaths include individuals who have COVID-19 indicated on their death certificate where there is no available evidence of a confirmatory test result (positive or negative).

Deaths by County



Michigan

Saturday, June 12, 2021

Michigan (Statewide) Case Fatality Rate

2.2%

Current Totals

Case Status	Cases	Deaths
Confirmed	892,131	19,540
Probable	104,855	1,238
Total	996,986	20,778

Laboratory Testing

Test Type	Tests Performed
Diagnostic	13,986,216
Serology	624,573
Total	14,610,789

Cases

Deaths

View Table

Select Preparedness Region:

All



Select County:

All



Cases are shown by onset date or by lab specimen collection date if onset date was unavailable. Deaths are shown by date of death or date or last status update if date of death was unavailable. Tracking of probable cases and deaths did not begin until April 5, 2020, therefore only probable cases referred for investigation on or after April 5, 2020 are displayed (onset may have been prior).

Notes: FCI indicates federal correctional institute. MDOC indicates Michigan Department of Corrections.

Daily Cases by Status

The number of daily confirmed cases represent the total number of people who had a positive NAAT/RT-PCR test for COVID-19. Cases are shown by the date of onset of symptoms.

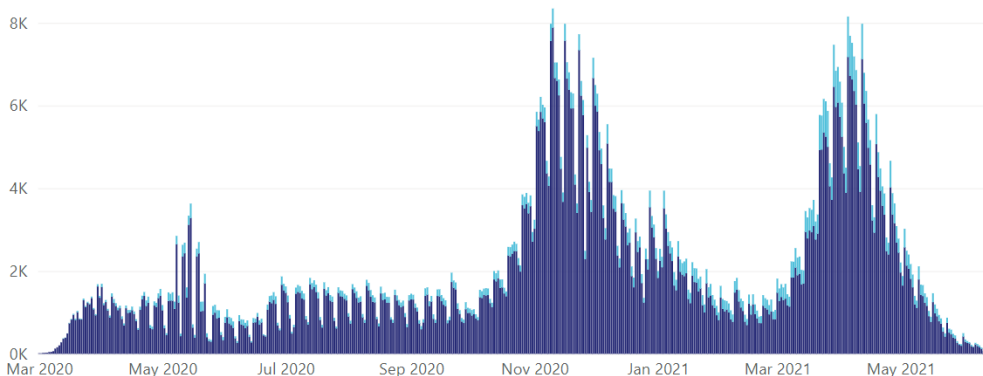
Filter by Date:

3/1/2020

6/12/2021

Cases by Date of Onset

Case Status ● Confirmed ● Probable



Cases

Deaths

View Table

Select Preparedness Region:

All



Select County:

All



Cases are shown by onset date or by lab specimen collection date if onset date was unavailable. Deaths are shown by date of death or date of last status update if date of death was unavailable. Tracking of probable cases and deaths did not begin until April 5, 2020, therefore only probable cases referred for investigation on or after April 5, 2020 are displayed (onset may have been prior).

Notes: FCI indicates federal correctional institute. MDOC indicates Michigan Department of Corrections.

Daily Deaths by Status

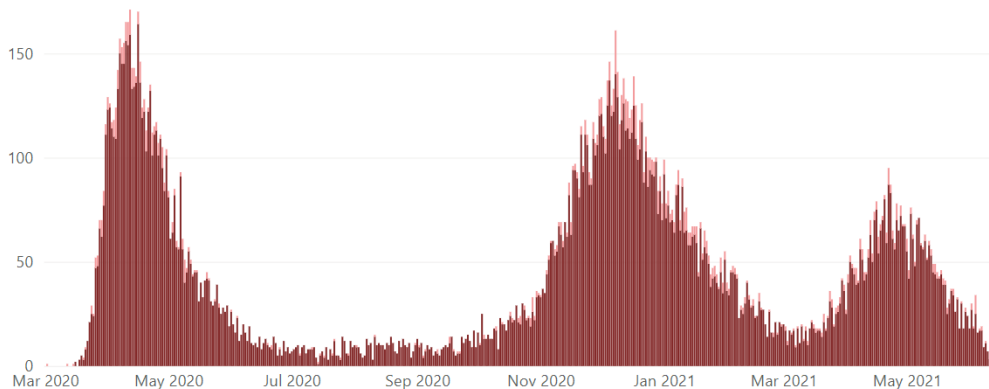
Confirmed deaths include individuals who had a confirmed COVID-19 infection and are classified as deceased by the case investigation, have COVID-19 indicated as a cause of death on their death certificate, or who die within 30 days of infection and their manner of death is listed as natural. Data are shown by the date of death.

Filter by Date:

3/1/2020

6/12/2021

Deaths by Date of Death

Case Status ● Confirmed ● Probable

View Table

View Chart

Select Preparedness Region:

All



Select County:

All



Cases are shown by onset date or by lab specimen collection date if onset date was unavailable. Deaths are shown by date of death or date of last status update if date of death was unavailable. Tracking of probable cases and deaths did not begin until April 5, 2020, therefore these data are not displayed by date.

Notes: FCI indicates federal correctional institute. MDOC indicates Michigan Department of Corrections.

Cumulative Confirmed Cases and Deaths among Confirmed Cases

Cumulative cases represent the total number of people who had a positive NAAT/RT-PCR test for COVID-19. Cases are shown by the date of onset of symptoms. Cumulative Deaths represent the total number of people who had a confirmed COVID-19 infection AND are either classified as deceased during the case investigation, have COVID-19 indicated as a cause of death on their death certificate, or who die within 30 days of onset and their manner of death is listed as natural. Deaths are shown by date of death.

Filter By Date:

3/1/2020

6/12/2021

Cumulative Confirmed Cases and Deaths among Confirmed Cases by Date

● Confirmed Cases ● Deaths

0.8M

0.6M

0.4M

0.2M

0.0M

Mar 2020

May 2020

Jul 2020

Sep 2020

Nov 2020

Jan 2021

Mar 2021

May 2021

Cases by Demographic Characteristics

Data are suppressed when the number of cases is five or below to protect the confidentiality of individuals. The sum of the cases for individual categories may be fewer than the total number of cases due to data suppression. Rates are not calculated for multiple races, other, and unknown race categories due to the unavailability of an appropriate denominator.

Cases

Deaths

Select case status:

- ☒ Confirmed
☐ Probable

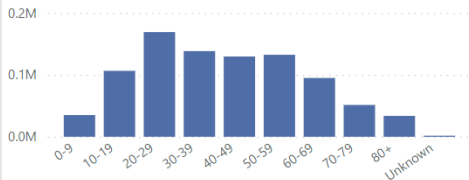
Select Preparedness Region:

All

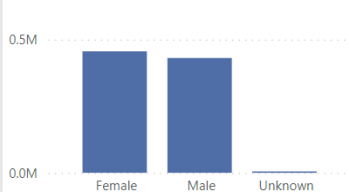
Select county:

All

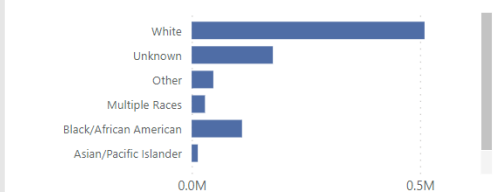
Cases by Age Group



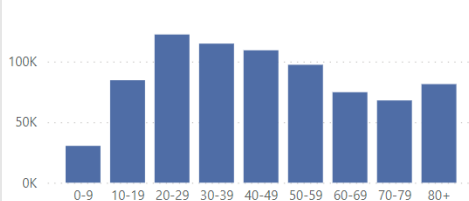
Cases by Sex



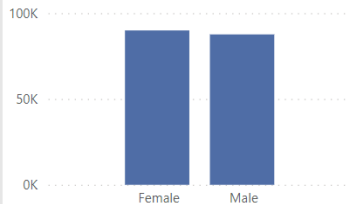
Cases by Race



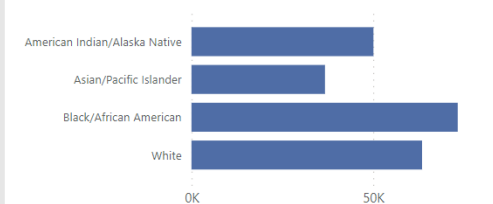
Cases per Million by Age Group



Cases per Million by Sex



Cases per Million by Race



Cases by Demographic Characteristics

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Cases

Deaths

Select case status:

- ☐ Confirmed
☒ Probable

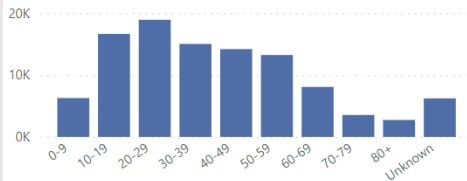
Select Preparedness Region:

All

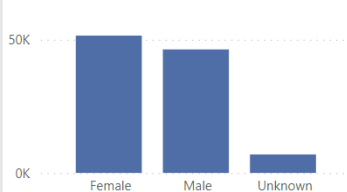
Select county:

All

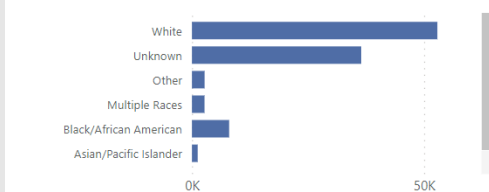
Cases by Age Group



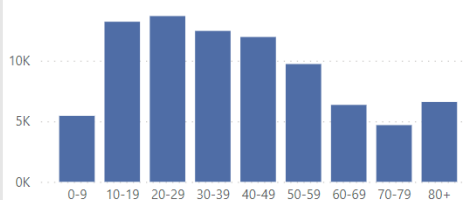
Cases by Sex



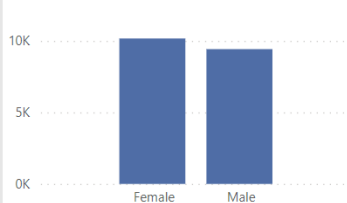
Cases by Race



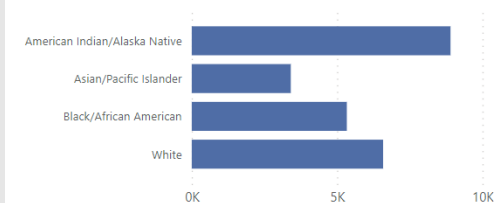
Cases per Million by Age Group



Cases per Million by Sex



Cases per Million by Race



Deaths by Demographic Characteristics

Data are suppressed when the number of deaths is five or below to protect the confidentiality of individuals. The sum of the deaths for individual categories may be fewer than the total number of deaths due to data suppression. Rates are not calculated for multiple races, other, and unknown race categories due to the unavailability of an appropriate denominator.

Cases

Deaths

Select case status:

- ☒ Confirmed
☐ Probable

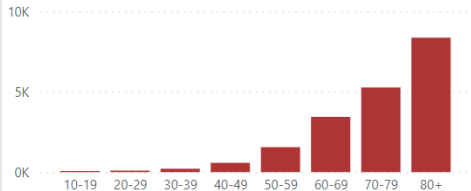
Select Preparedness Region:

All

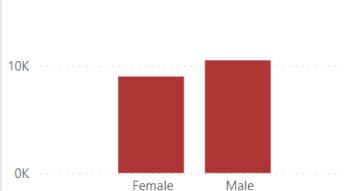
Select county:

All

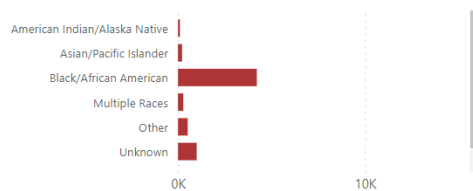
Deaths by Age Group



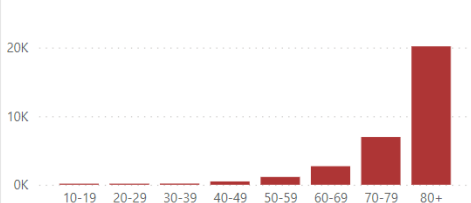
Deaths by Sex



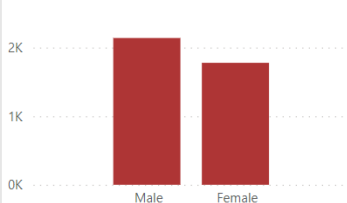
Deaths by Race



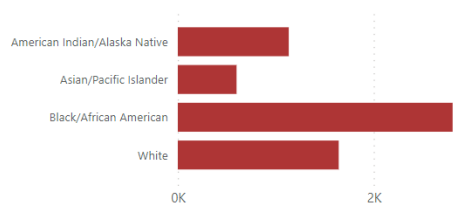
Deaths per Million by Age Group



Deaths per Million by Sex



Deaths per Million by Race



Deaths by Demographic Characteristics

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Cases

Deaths

Select case status:

- ☐ Confirmed
☒ Probable

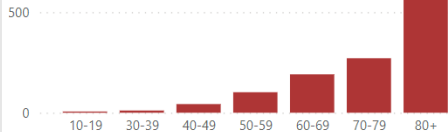
Select Preparedness Region:

All

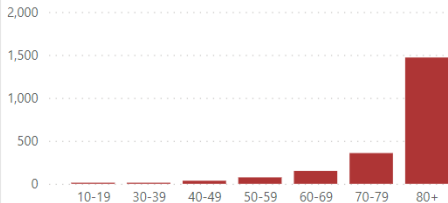
Select county:

All

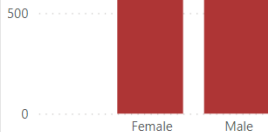
Deaths by Age Group



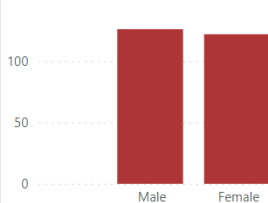
Deaths per Million by Age Group



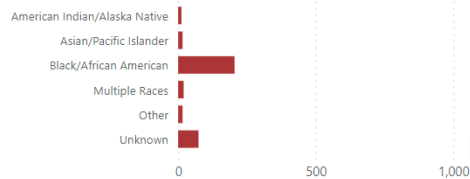
Deaths by Sex



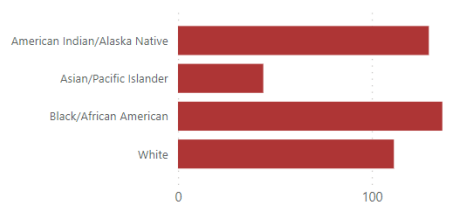
Deaths per Million by Sex



Deaths by Race



Deaths per Million by Race



[View Table](#)[View Charts](#)

Select Preparedness Region:

All

Select County:

All

Confirmatory tests are used to find current infection and look for genes from the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), the virus that causes COVID-19. These tests, which are performed as nasal swabs, include: Nucleic acid amplification test/real-time polymerase chain reaction (NAAT/RT-PCR) tests.

Serology tests are used to look for the possibility of previous infection. Serology tests look for antibodies to SARS-CoV-2 in the blood. There are currently two types of serology tests: the enzyme-linked immunosorbent assay (ELISA) test and the rapid antibody detection test. Serology tests do not diagnose disease and do not guarantee immunity, but might provide information about previous infection.

Total Covid-19 Laboratory Tests

Total testing includes both confirmatory tests which are used to determine if an individual currently has COVID-19 and serology testing which is used to determine if a person has antibodies to COVID-19.

Filter by Date:

3/10/2020

6/11/2021

Total Laboratory Tests by Type and Date

Test Type ● Diagnostic ● Serology

100K

50K

0K

May 2020

Jul 2020

Sep 2020

Nov 2020

Jan 2021

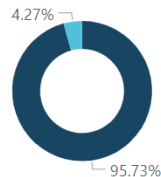
Mar 2021

May 2021

Total Tests Completed to Date

Test Type	Count	Tests per Million Residents
Diagnostic	13,986,216	1,399,863
Serology	624,573	62,513
Total	14,610,789	1,462,376

Percent of Tests Completed by Type



Test Type

● Diagnostic

● Serology

View Table

View Charts

Select Preparedness Region

All



Select County

All



Confirmatory tests are used to find current infection and look for genes from the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), the virus that causes COVID-19. These tests, which are performed as nasal swabs, include: Nucleic acid amplification test/real-time polymerase chain reaction (NAAT/RT-PCR) tests. Confirmatory tests do not include serology tests which look for antibodies to SARS-Cov-2 in the blood.

Confirmatory Covid-19 Laboratory Tests

Confirmatory tests are used to determine if an individual is currently infected with COVID-19.

Filter by Date

3/10/2020

6/11/2021

Total Laboratory Tests by Type and Date

Test Type ● Negative ● Positive

100K

50K

0K

May 2020

Jul 2020

Sep 2020

Nov 2020

Jan 2021

Mar 2021

May 2021

Percent of Confirmatory Tests That Were Positive

60%

40%

20%

0%

May 2020

Jul 2020

Sep 2020

Nov 2020

Jan 2021

Mar 2021

May 2021

Where does the data come from?

The State of Michigan COVID-19 Dashboard displays the most recent provisional data reported to the Michigan Department of Health and Humans Services (MDHHS) about cases in Michigan by selected demographics and county of residence (City of Detroit and Wayne County are reported separately). Data are reported to MDHHS via the [Michigan Disease Surveillance System \(MDSS\)](#). Provisional Death data are provided by the MDHHS Division for [Vital Records & Health Statistics](#).

How does MDHHS classify confirmed and probable cases?

Confirmed cases only include individuals who have had a positive diagnostic laboratory test for COVID-19. Probable cases include individuals who have symptoms consistent with COVID-19 and an epidemiologic link to a confirmed case or a positive serology (antibody) test, but do not have a positive diagnostic laboratory test for COVID-19 and individuals with a positive serology (antibody) test for COVID-19 and an epidemiologic link to a confirmed case.

How does MDHHS classify confirmed and probable deaths?

Confirmed deaths include individuals who meet one or more of the following conditions: 1) Have been identified as a confirmed case and classified as deceased as a result of a case investigation in the Michigan Disease Surveillance System (MDSS). MDSS is the database used by state and local health department to monitor reportable diseases like COVID-19; 2) have been identified as a confirmed case in MDSS had have a death certificate with COVID-19 listed as a cause of death; 3) have been identified as a confirmed case in MDSS and die within 30 days of onset of COVID-19 infection and have a death certificate which classifies their manner death as 'natural'. Probable deaths include individuals who have COVID indicated as a cause of death on their death certificate but have not had a positive diagnostic laboratory test.

Why do the number of probable cases fluctuate?

The number of probable cases can change daily based on the investigation efforts of the health department. When a probable case is first reported, local and/or state health department staff investigate to determine if the person meets the case definition of probable. As additional information is gathered, the case could be re-classified to confirmed, remain as probable, or be determined as not a case.

Why do data in the demographics tab not sum to the total number of cases for a county or region?

Data are not shown whenever the number of cases for a particular demographic category is fewer than six to protect the confidentiality of individuals. Rates are not calculated for other, multiple, and unknown race because an appropriate population denominator is not available for these categories at the county level.

Where can I get more information about COVID-19?

Visit <https://www.michigan.gov/coronavirus> to find information on resources and assistance, answers to frequently asked questions, and the latest updates on Michigan's response to COVID-19. For COVID-19 updates from CDC visit <https://www.cdc.gov/coronavirus/2019-ncov>.

PUBLIC USE DATASETS

Cases and Deaths by County

README

Includes total cases and deaths to date by case status (confirmed or probable) and county. County is based on the county of residence.

Confirmed cases only include individuals who have had a positive diagnostic laboratory test for COVID-19.

Probable cases include individuals who have symptoms consistent with COVID-19 and an epidemiologic link to a confirmed case or a positive serology (antibody) test, but do not have a positive diagnostic laboratory test for COVID-19 and individuals with a positive serology (antibody) test for COVID-19 and an epidemiologic link to a confirmed case.

Confirmed deaths include individuals who meet one or more of the following conditions: 1) Have been identified as a confirmed case and classified as deceased as a result of a case investigation in the Michigan Disease Surveillance System (MDSS). MDSS is the database used by state and local health department to monitor reportable diseases like COVID-19; 2) have been identified as a confirmed case in MDSS had have a death certificate with COVID-19 listed as a cause of death; 3) have been identified as a confirmed case in MDSS and die within 30 days of onset of COVID-19 infection and have a death certificate which classifies their manner death as 'natural'.

Probable deaths include individuals who have COVID indicated as a cause of death on their death certificate but have not had a positive diagnostic laboratory test.

The number of probable cases can change daily based on information obtained through the health department investigation. Probable cases can be re-classified as a confirmed case or determined to not be a case.

CASES AND DEATHS BY COUNTY 2021-06-12

Updated	COUNTY	ConfirmedCases	ConfirmedDeaths	ProbableCases	ProbableDeaths
2021/06/12 14:14:41	Alcona	607	27	132	5
2021/06/12 14:14:41	Alger	321	3	195	4
2021/06/12 14:14:41	Allegan	9989	132	1162	24
2021/06/12 14:14:41	Alpena	1820	61	446	1
2021/06/12 14:14:41	Antrim	1301	23	329	6
2021/06/12 14:14:41	Arenac	1089	29	118	0
2021/06/12 14:14:41	Baraga	691	37	125	0
2021/06/12 14:14:41	Barry	5354	64	594	4
2021/06/12 14:14:41	Bay	10565	338	673	14
2021/06/12 14:14:41	Benzie	1063	35	217	1
2021/06/12 14:14:41	Berrien	13898	270	1565	19
2021/06/12 14:14:41	Branch	4411	92	444	4
2021/06/12 14:14:41	Calhoun	12352	295	2154	18
2021/06/12 14:14:41	Cass	4790	71	692	5
2021/06/12 14:14:41	Charlevoix	1302	22	370	0
2021/06/12 14:14:41	Cheboygan	1587	44	343	1
2021/06/12 14:14:41	Chippewa	1085	28	1410	5
2021/06/12 14:14:41	Clare	2043	82	421	1
2021/06/12 14:14:41	Clinton	6015	84	1603	6
2021/06/12 14:14:41	Crawford	919	14	73	0
2021/06/12 14:14:41	Delta	3342	76	713	19
2021/06/12 14:14:41	Dickinson	2407	59	339	15
2021/06/12 14:14:41	Eaton	8859	198	1279	9
2021/06/12 14:14:41	Emmet	1915	42	461	1
2021/06/12 14:14:41	Genesee	33510	895	8178	66
2021/06/12 14:14:41	Gladwin	1917	54	386	4
2021/06/12 14:14:41	Gogebic	1043	23	362	28
2021/06/12 14:14:41	Grand Traverse	5653	84	818	14
2021/06/12 14:14:41	Gratiot	3224	117	848	4
2021/06/12 14:14:41	Hillsdale	4018	90	391	3
2021/06/12 14:14:41	Houghton	2528	35	607	8
2021/06/12 14:14:41	Huron	3053	75	1034	7
2021/06/12 14:14:41	Ingham	22675	378	2177	8
2021/06/12 14:14:41	Ionia	6204	77	91	3
2021/06/12 14:14:41	Iosco	1807	69	197	5
2021/06/12 14:14:41	Iron	983	43	69	9
2021/06/12 14:14:41	Isabella	5388	94	938	5
2021/06/12 14:14:41	Jackson	14695	283	1094	7
2021/06/12 14:14:41	Kalamazoo	20221	362	2877	40
2021/06/12 14:14:41	Kalkaska	1052	25	78	0
2021/06/12 14:14:41	Kent	68411	786	4744	65
2021/06/12 14:14:41	Keweenaw	142	1	32	1
2021/06/12 14:14:41	Lake	588	15	46	1
2021/06/12 14:14:41	Lapeer	7843	201	1379	2
2021/06/12 14:14:41	Leelanau	1024	19	218	0
2021/06/12 14:14:41	Lenawee	8659	161	700	5
2021/06/12 14:14:41	Livingston	14744	179	1960	13

2021/06/12 14:14:41	Luce	226	4	254	1
2021/06/12 14:14:41	Mackinac	457	3	256	0
2021/06/12 14:14:41	Macomb	91798	2347	8192	126
2021/06/12 14:14:41	Manistee	1113	19	88	3
2021/06/12 14:14:41	Marquette	4251	61	821	1
2021/06/12 14:14:41	Mason	2004	36	131	1
2021/06/12 14:14:41	Mecosta	3025	34	178	1
2021/06/12 14:14:41	Menominee	1794	41	328	2
2021/06/12 14:14:41	Midland	6838	90	717	3
2021/06/12 14:14:41	Missaukee	1265	19	244	8
2021/06/12 14:14:41	Monroe	12798	239	2594	22
2021/06/12 14:14:41	Montcalm	5479	111	592	2
2021/06/12 14:14:41	Montmorency	524	19	90	1
2021/06/12 14:14:41	Muskegon	15663	357	555	8
2021/06/12 14:14:41	Newaygo	4538	67	344	2
2021/06/12 14:14:41	Oakland	101995	2284	16395	135
2021/06/12 14:14:41	Oceana	2618	58	146	2
2021/06/12 14:14:41	Ogemaw	1472	43	269	1
2021/06/12 14:14:41	Ontonagon	421	20	61	1
2021/06/12 14:14:41	Osceola	1693	31	263	0
2021/06/12 14:14:41	Oscoda	583	29	107	2
2021/06/12 14:14:41	Otsego	1923	36	415	5
2021/06/12 14:14:41	Ottawa	30389	383	2444	48
2021/06/12 14:14:41	Presque Isle	893	33	161	1
2021/06/12 14:14:41	Roscommon	1619	51	278	2
2021/06/12 14:14:41	Saginaw	19979	597	1358	20
2021/06/12 14:14:41	Sanilac	3735	117	522	8
2021/06/12 14:14:41	Schoolcraft	354	4	83	1
2021/06/12 14:14:41	Shiawassee	5717	104	698	2
2021/06/12 14:14:41	St Clair	15358	424	3087	22
2021/06/12 14:14:41	St Joseph	5513	94	734	6
2021/06/12 14:14:41	Tuscola	4883	161	780	12
2021/06/12 14:14:41	Van Buren	6660	117	465	13
2021/06/12 14:14:41	Washtenaw	24054	292	2385	7
2021/06/12 14:14:41	Wayne	101578	2548	8398	159
2021/06/12 14:14:41	Wexford	2544	43	346	4
2021/06/12 14:14:41	MDOC	26068	149	846	3
2021/06/12 14:14:41	FCI	311	5	5	0
2021/06/12 14:14:41	Out-of-State	1646	13	128	2
2021/06/12 14:14:41	Unknown	3	0	18	0
2021/06/12 14:14:41	Detroit City	51242	2265	3997	141

PUBLIC USE DATASETS

Cases by Demographics Statewide

README

Includes the total number of confirmed and probable cases and confirmed and probable deaths to date by demographic characteristics

Confirmed cases only include individuals who have had a positive diagnostic laboratory test for COVID-19.

Probable cases include individuals who have symptoms consistent with COVID-19 and an epidemiologic link to a confirmed case or a positive serology (antibody) test, but do not have a positive diagnostic laboratory test for COVID-19 and individuals with a positive serology (antibody) test for COVID-19 and an epidemiologic link to a confirmed case.

Confirmed deaths include individuals who meet one or more of the following conditions: 1) Have been identified as a confirmed case and classified as deceased as a result of a case investigation in the Michigan Disease Surveillance System (MDSS). MDSS is the database used by state and local health department to monitor reportable diseases like COVID-19; 2) have been identified as a confirmed case in MDSS had have a death certificate with COVID-19 listed as a cause of death; 3) have been identified as a confirmed case in MDSS and die within 30 days of onset of COVID-19 infection and have a death certificate which classifies their manner death as 'natural'.

Probable deaths include individuals who have COVID indicated as a cause of death on their death certificate but have not had a positive diagnostic laboratory test.

The number of probable cases can change daily based on information obtained through the health department investigation. Probable cases can be re-classified as a confirmed case or determined to not be a case.

Data is suppressed when the number of cases or deaths in a single category is between one and five to protect the confidentiality of individuals.

CASES BY DEMOGRAPHICS STATEWIDE 2021-06-12

CASE_STATUS	AgeCat	RaceCat	SEX	Cases	Deaths
Confirmed	0-9	American Indian/Alaska Native	Female	141	0
Confirmed	10-19	American Indian/Alaska Native	Female	341	0
Confirmed	20-29	American Indian/Alaska Native	Female	505	0
Confirmed	30-39	American Indian/Alaska Native	Female	389	Suppressed
Confirmed	40-49	American Indian/Alaska Native	Female	355	Suppressed
Confirmed	50-59	American Indian/Alaska Native	Female	338	Suppressed
Confirmed	60-69	American Indian/Alaska Native	Female	218	10
Confirmed	70-79	American Indian/Alaska Native	Female	103	10
Confirmed	80+	American Indian/Alaska Native	Female	43	10
Confirmed	Unknown	American Indian/Alaska Native	Female	Suppressed	0
Confirmed	0-9	Asian/Pacific Islander	Female	269	0
Confirmed	10-19	Asian/Pacific Islander	Female	815	0
Confirmed	20-29	Asian/Pacific Islander	Female	1456	0
Confirmed	30-39	Asian/Pacific Islander	Female	1276	Suppressed
Confirmed	40-49	Asian/Pacific Islander	Female	1099	Suppressed
Confirmed	50-59	Asian/Pacific Islander	Female	893	7
Confirmed	60-69	Asian/Pacific Islander	Female	472	11
Confirmed	70-79	Asian/Pacific Islander	Female	239	28
Confirmed	80+	Asian/Pacific Islander	Female	145	37
Confirmed	Unknown	Asian/Pacific Islander	Female	0	0
Confirmed	0-9	Black/African American	Female	2563	Suppressed
Confirmed	10-19	Black/African American	Female	5566	Suppressed
Confirmed	20-29	Black/African American	Female	11608	17
Confirmed	30-39	Black/African American	Female	10280	33
Confirmed	40-49	Black/African American	Female	8310	83
Confirmed	50-59	Black/African American	Female	7042	211
Confirmed	60-69	Black/African American	Female	5553	434
Confirmed	70-79	Black/African American	Female	3086	544
Confirmed	80+	Black/African American	Female	1981	669
Confirmed	Unknown	Black/African American	Female	19	0
Confirmed	0-9	Multiple Races	Female	778	0
Confirmed	10-19	Multiple Races	Female	2279	Suppressed
Confirmed	20-29	Multiple Races	Female	2970	0
Confirmed	30-39	Multiple Races	Female	2162	0
Confirmed	40-49	Multiple Races	Female	2157	Suppressed
Confirmed	50-59	Multiple Races	Female	2196	10
Confirmed	60-69	Multiple Races	Female	1576	18
Confirmed	70-79	Multiple Races	Female	856	33
Confirmed	80+	Multiple Races	Female	540	65
Confirmed	Unknown	Multiple Races	Female	12	0
Confirmed	0-9	Other	Female	1312	Suppressed
Confirmed	10-19	Other	Female	3239	Suppressed
Confirmed	20-29	Other	Female	5066	0
Confirmed	30-39	Other	Female	3948	Suppressed
Confirmed	40-49	Other	Female	3616	9
Confirmed	50-59	Other	Female	2820	20
Confirmed	60-69	Other	Female	1722	51

Confirmed	70-79	Other	Female	829	49
Confirmed	80+	Other	Female	562	87
Confirmed	Unknown	Other	Female	10	0
Confirmed	0-9	Unknown	Female	2694	0
Confirmed	10-19	Unknown	Female	9702	0
Confirmed	20-29	Unknown	Female	17695	Suppressed
Confirmed	30-39	Unknown	Female	14371	Suppressed
Confirmed	40-49	Unknown	Female	14338	17
Confirmed	50-59	Unknown	Female	14676	26
Confirmed	60-69	Unknown	Female	8516	69
Confirmed	70-79	Unknown	Female	3746	108
Confirmed	80+	Unknown	Female	2616	261
Confirmed	Unknown	Unknown	Female	125	0
Confirmed	0-9	White	Female	9079	0
Confirmed	10-19	White	Female	32515	Suppressed
Confirmed	20-29	White	Female	48393	20
Confirmed	30-39	White	Female	38148	35
Confirmed	40-49	White	Female	36341	100
Confirmed	50-59	White	Female	38140	316
Confirmed	60-69	White	Female	29083	753
Confirmed	70-79	White	Female	17456	1399
Confirmed	80+	White	Female	14529	3420
Confirmed	Unknown	White	Female	113	0
Confirmed	0-9	American Indian/Alaska Native	Male	136	0
Confirmed	10-19	American Indian/Alaska Native	Male	348	0
Confirmed	20-29	American Indian/Alaska Native	Male	408	0
Confirmed	30-39	American Indian/Alaska Native	Male	350	Suppressed
Confirmed	40-49	American Indian/Alaska Native	Male	331	Suppressed
Confirmed	50-59	American Indian/Alaska Native	Male	268	Suppressed
Confirmed	60-69	American Indian/Alaska Native	Male	221	34
Confirmed	70-79	American Indian/Alaska Native	Male	94	16
Confirmed	80+	American Indian/Alaska Native	Male	37	11
Confirmed	Unknown	American Indian/Alaska Native	Male	0	0
Confirmed	0-9	Asian/Pacific Islander	Male	332	0
Confirmed	10-19	Asian/Pacific Islander	Male	828	0
Confirmed	20-29	Asian/Pacific Islander	Male	1663	Suppressed
Confirmed	30-39	Asian/Pacific Islander	Male	1247	Suppressed
Confirmed	40-49	Asian/Pacific Islander	Male	946	Suppressed
Confirmed	50-59	Asian/Pacific Islander	Male	839	7
Confirmed	60-69	Asian/Pacific Islander	Male	490	32
Confirmed	70-79	Asian/Pacific Islander	Male	212	45
Confirmed	80+	Asian/Pacific Islander	Male	107	34
Confirmed	Unknown	Asian/Pacific Islander	Male	Suppressed	0
Confirmed	0-9	Black/African American	Male	2605	0
Confirmed	10-19	Black/African American	Male	4962	Suppressed
Confirmed	20-29	Black/African American	Male	10444	20
Confirmed	30-39	Black/African American	Male	9949	51
Confirmed	40-49	Black/African American	Male	8522	130
Confirmed	50-59	Black/African American	Male	7709	324
Confirmed	60-69	Black/African American	Male	5506	569

Confirmed	70-79	Black/African American	Male	2757	662
Confirmed	80+	Black/African American	Male	1133	460
Confirmed	Unknown	Black/African American	Male	8	0
Confirmed	0-9	Multiple Races	Male	833	Suppressed
Confirmed	10-19	Multiple Races	Male	2226	0
Confirmed	20-29	Multiple Races	Male	2532	0
Confirmed	30-39	Multiple Races	Male	1776	Suppressed
Confirmed	40-49	Multiple Races	Male	1723	6
Confirmed	50-59	Multiple Races	Male	1730	11
Confirmed	60-69	Multiple Races	Male	1481	39
Confirmed	70-79	Multiple Races	Male	783	42
Confirmed	80+	Multiple Races	Male	331	52
Confirmed	Unknown	Multiple Races	Male	8	0
Confirmed	0-9	Other	Male	1371	0
Confirmed	10-19	Other	Male	3247	0
Confirmed	20-29	Other	Male	5201	Suppressed
Confirmed	30-39	Other	Male	4096	Suppressed
Confirmed	40-49	Other	Male	3870	24
Confirmed	50-59	Other	Male	3229	39
Confirmed	60-69	Other	Male	1832	82
Confirmed	70-79	Other	Male	779	78
Confirmed	80+	Other	Male	333	71
Confirmed	Unknown	Other	Male	8	0
Confirmed	0-9	Unknown	Male	2833	0
Confirmed	10-19	Unknown	Male	9195	0
Confirmed	20-29	Unknown	Male	18170	Suppressed
Confirmed	30-39	Unknown	Male	14944	13
Confirmed	40-49	Unknown	Male	13755	30
Confirmed	50-59	Unknown	Male	14532	54
Confirmed	60-69	Unknown	Male	8312	98
Confirmed	70-79	Unknown	Male	3133	146
Confirmed	80+	Unknown	Male	1448	169
Confirmed	Unknown	Unknown	Male	156	0
Confirmed	0-9	White	Male	9912	0
Confirmed	10-19	White	Male	30689	Suppressed
Confirmed	20-29	White	Male	41955	31
Confirmed	30-39	White	Male	34644	56
Confirmed	40-49	White	Male	33469	163
Confirmed	50-59	White	Male	37342	521
Confirmed	60-69	White	Male	29596	1240
Confirmed	70-79	White	Male	17180	2109
Confirmed	80+	White	Male	9853	3025
Confirmed	Unknown	White	Male	88	0
Confirmed	0-9	American Indian/Alaska Native	Unknown	Suppressed	0
Confirmed	10-19	American Indian/Alaska Native	Unknown	Suppressed	0
Confirmed	20-29	American Indian/Alaska Native	Unknown	Suppressed	0
Confirmed	30-39	American Indian/Alaska Native	Unknown	Suppressed	0
Confirmed	40-49	American Indian/Alaska Native	Unknown	0	0
Confirmed	50-59	American Indian/Alaska Native	Unknown	Suppressed	0
Confirmed	60-69	American Indian/Alaska Native	Unknown	0	0

Confirmed	70-79	American Indian/Alaska Native	Unknown	Suppressed	0
Confirmed	80+	American Indian/Alaska Native	Unknown	0	0
Confirmed	Unknown	American Indian/Alaska Native	Unknown	0	0
Confirmed	0-9	Asian/Pacific Islander	Unknown	0	0
Confirmed	10-19	Asian/Pacific Islander	Unknown	7	0
Confirmed	20-29	Asian/Pacific Islander	Unknown	8	0
Confirmed	30-39	Asian/Pacific Islander	Unknown	Suppressed	0
Confirmed	40-49	Asian/Pacific Islander	Unknown	Suppressed	0
Confirmed	50-59	Asian/Pacific Islander	Unknown	Suppressed	0
Confirmed	60-69	Asian/Pacific Islander	Unknown	Suppressed	0
Confirmed	70-79	Asian/Pacific Islander	Unknown	0	0
Confirmed	80+	Asian/Pacific Islander	Unknown	0	0
Confirmed	Unknown	Asian/Pacific Islander	Unknown	0	0
Confirmed	0-9	Black/African American	Unknown	Suppressed	0
Confirmed	10-19	Black/African American	Unknown	22	0
Confirmed	20-29	Black/African American	Unknown	121	0
Confirmed	30-39	Black/African American	Unknown	110	0
Confirmed	40-49	Black/African American	Unknown	117	0
Confirmed	50-59	Black/African American	Unknown	92	0
Confirmed	60-69	Black/African American	Unknown	41	0
Confirmed	70-79	Black/African American	Unknown	11	0
Confirmed	80+	Black/African American	Unknown	Suppressed	0
Confirmed	Unknown	Black/African American	Unknown	Suppressed	0
Confirmed	0-9	Multiple Races	Unknown	8	0
Confirmed	10-19	Multiple Races	Unknown	16	0
Confirmed	20-29	Multiple Races	Unknown	24	0
Confirmed	30-39	Multiple Races	Unknown	16	0
Confirmed	40-49	Multiple Races	Unknown	19	0
Confirmed	50-59	Multiple Races	Unknown	12	0
Confirmed	60-69	Multiple Races	Unknown	15	0
Confirmed	70-79	Multiple Races	Unknown	6	0
Confirmed	80+	Multiple Races	Unknown	Suppressed	0
Confirmed	Unknown	Multiple Races	Unknown	Suppressed	0
Confirmed	0-9	Other	Unknown	19	0
Confirmed	10-19	Other	Unknown	21	0
Confirmed	20-29	Other	Unknown	50	0
Confirmed	30-39	Other	Unknown	43	0
Confirmed	40-49	Other	Unknown	66	0
Confirmed	50-59	Other	Unknown	35	0
Confirmed	60-69	Other	Unknown	19	0
Confirmed	70-79	Other	Unknown	Suppressed	0
Confirmed	80+	Other	Unknown	10	0
Confirmed	Unknown	Other	Unknown	Suppressed	0
Confirmed	0-9	Unknown	Unknown	121	0
Confirmed	10-19	Unknown	Unknown	345	0
Confirmed	20-29	Unknown	Unknown	618	0
Confirmed	30-39	Unknown	Unknown	432	0
Confirmed	40-49	Unknown	Unknown	433	0
Confirmed	50-59	Unknown	Unknown	400	0
Confirmed	60-69	Unknown	Unknown	210	0

Confirmed	70-79	Unknown	Unknown	90	0
Confirmed	80+	Unknown	Unknown	63	0
Confirmed	Unknown	Unknown	Unknown	65	0
Confirmed	0-9	White	Unknown	29	0
Confirmed	10-19	White	Unknown	166	0
Confirmed	20-29	White	Unknown	255	0
Confirmed	30-39	White	Unknown	230	0
Confirmed	40-49	White	Unknown	213	0
Confirmed	50-59	White	Unknown	202	0
Confirmed	60-69	White	Unknown	133	0
Confirmed	70-79	White	Unknown	64	Suppressed
Confirmed	80+	White	Unknown	22	0
Confirmed	Unknown	White	Unknown	Suppressed	0
Probable	0-9	American Indian/Alaska Native	Female	41	0
Probable	10-19	American Indian/Alaska Native	Female	76	0
Probable	20-29	American Indian/Alaska Native	Female	82	0
Probable	30-39	American Indian/Alaska Native	Female	68	0
Probable	40-49	American Indian/Alaska Native	Female	64	0
Probable	50-59	American Indian/Alaska Native	Female	38	0
Probable	60-69	American Indian/Alaska Native	Female	31	0
Probable	70-79	American Indian/Alaska Native	Female	10	0
Probable	80+	American Indian/Alaska Native	Female	6	Suppressed
Probable	Unknown	American Indian/Alaska Native	Female	Suppressed	0
Probable	0-9	Asian/Pacific Islander	Female	41	0
Probable	10-19	Asian/Pacific Islander	Female	88	0
Probable	20-29	Asian/Pacific Islander	Female	149	0
Probable	30-39	Asian/Pacific Islander	Female	113	0
Probable	40-49	Asian/Pacific Islander	Female	87	0
Probable	50-59	Asian/Pacific Islander	Female	78	0
Probable	60-69	Asian/Pacific Islander	Female	40	Suppressed
Probable	70-79	Asian/Pacific Islander	Female	15	Suppressed
Probable	80+	Asian/Pacific Islander	Female	Suppressed	0
Probable	Unknown	Asian/Pacific Islander	Female	6	0
Probable	0-9	Black/African American	Female	227	0
Probable	10-19	Black/African American	Female	541	0
Probable	20-29	Black/African American	Female	995	0
Probable	30-39	Black/African American	Female	821	0
Probable	40-49	Black/African American	Female	664	6
Probable	50-59	Black/African American	Female	517	12
Probable	60-69	Black/African American	Female	329	20
Probable	70-79	Black/African American	Female	122	17
Probable	80+	Black/African American	Female	85	37
Probable	Unknown	Black/African American	Female	32	Suppressed
Probable	0-9	Multiple Races	Female	142	0
Probable	10-19	Multiple Races	Female	297	0
Probable	20-29	Multiple Races	Female	252	0
Probable	30-39	Multiple Races	Female	159	0
Probable	40-49	Multiple Races	Female	159	0
Probable	50-59	Multiple Races	Female	156	Suppressed
Probable	60-69	Multiple Races	Female	104	Suppressed

Probable	70-79	Multiple Races	Female	42	0
Probable	80+	Multiple Races	Female	31	7
Probable	Unknown	Multiple Races	Female	61	0
Probable	0-9	Other	Female	89	0
Probable	10-19	Other	Female	226	0
Probable	20-29	Other	Female	296	0
Probable	30-39	Other	Female	228	0
Probable	40-49	Other	Female	192	0
Probable	50-59	Other	Female	144	Suppressed
Probable	60-69	Other	Female	74	Suppressed
Probable	70-79	Other	Female	29	0
Probable	80+	Other	Female	13	Suppressed
Probable	Unknown	Other	Female	19	0
Probable	0-9	Unknown	Female	723	0
Probable	10-19	Unknown	Female	2151	0
Probable	20-29	Unknown	Female	2879	0
Probable	30-39	Unknown	Female	2170	0
Probable	40-49	Unknown	Female	2177	0
Probable	50-59	Unknown	Female	1994	Suppressed
Probable	60-69	Unknown	Female	1271	6
Probable	70-79	Unknown	Female	473	Suppressed
Probable	80+	Unknown	Female	293	24
Probable	Unknown	Unknown	Female	1626	0
Probable	0-9	White	Female	1637	0
Probable	10-19	White	Female	4579	Suppressed
Probable	20-29	White	Female	4911	0
Probable	30-39	White	Female	3965	Suppressed
Probable	40-49	White	Female	3856	8
Probable	50-59	White	Female	3633	30
Probable	60-69	White	Female	2284	43
Probable	70-79	White	Female	1154	82
Probable	80+	White	Female	1303	298
Probable	Unknown	White	Female	396	Suppressed
Probable	0-9	American Indian/Alaska Native	Male	39	0
Probable	10-19	American Indian/Alaska Native	Male	101	0
Probable	20-29	American Indian/Alaska Native	Male	77	0
Probable	30-39	American Indian/Alaska Native	Male	58	0
Probable	40-49	American Indian/Alaska Native	Male	46	0
Probable	50-59	American Indian/Alaska Native	Male	44	Suppressed
Probable	60-69	American Indian/Alaska Native	Male	23	Suppressed
Probable	70-79	American Indian/Alaska Native	Male	7	Suppressed
Probable	80+	American Indian/Alaska Native	Male	Suppressed	Suppressed
Probable	Unknown	American Indian/Alaska Native	Male	Suppressed	0
Probable	0-9	Asian/Pacific Islander	Male	51	0
Probable	10-19	Asian/Pacific Islander	Male	96	0
Probable	20-29	Asian/Pacific Islander	Male	155	0
Probable	30-39	Asian/Pacific Islander	Male	120	Suppressed
Probable	40-49	Asian/Pacific Islander	Male	79	0
Probable	50-59	Asian/Pacific Islander	Male	58	Suppressed
Probable	60-69	Asian/Pacific Islander	Male	26	Suppressed

Probable	70-79	Asian/Pacific Islander	Male	8	Suppressed
Probable	80+	Asian/Pacific Islander	Male	7	Suppressed
Probable	Unknown	Asian/Pacific Islander	Male	Suppressed	0
Probable	0-9	Black/African American	Male	258	0
Probable	10-19	Black/African American	Male	524	Suppressed
Probable	20-29	Black/African American	Male	750	0
Probable	30-39	Black/African American	Male	670	Suppressed
Probable	40-49	Black/African American	Male	526	10
Probable	50-59	Black/African American	Male	464	14
Probable	60-69	Black/African American	Male	270	30
Probable	70-79	Black/African American	Male	103	34
Probable	80+	Black/African American	Male	42	22
Probable	Unknown	Black/African American	Male	22	0
Probable	0-9	Multiple Races	Male	131	0
Probable	10-19	Multiple Races	Male	281	0
Probable	20-29	Multiple Races	Male	184	0
Probable	30-39	Multiple Races	Male	141	0
Probable	40-49	Multiple Races	Male	145	Suppressed
Probable	50-59	Multiple Races	Male	115	0
Probable	60-69	Multiple Races	Male	88	Suppressed
Probable	70-79	Multiple Races	Male	39	Suppressed
Probable	80+	Multiple Races	Male	17	7
Probable	Unknown	Multiple Races	Male	55	0
Probable	0-9	Other	Male	102	0
Probable	10-19	Other	Male	250	0
Probable	20-29	Other	Male	290	0
Probable	30-39	Other	Male	235	0
Probable	40-49	Other	Male	209	Suppressed
Probable	50-59	Other	Male	131	Suppressed
Probable	60-69	Other	Male	83	Suppressed
Probable	70-79	Other	Male	29	Suppressed
Probable	80+	Other	Male	9	Suppressed
Probable	Unknown	Other	Male	18	0
Probable	0-9	Unknown	Male	727	0
Probable	10-19	Unknown	Male	2145	Suppressed
Probable	20-29	Unknown	Male	2743	0
Probable	30-39	Unknown	Male	2154	Suppressed
Probable	40-49	Unknown	Male	1940	Suppressed
Probable	50-59	Unknown	Male	1913	Suppressed
Probable	60-69	Unknown	Male	1053	Suppressed
Probable	70-79	Unknown	Male	369	9
Probable	80+	Unknown	Male	178	16
Probable	Unknown	Unknown	Male	1389	0
Probable	0-9	White	Male	1762	Suppressed
Probable	10-19	White	Male	4546	Suppressed
Probable	20-29	White	Male	4224	Suppressed
Probable	30-39	White	Male	3367	Suppressed
Probable	40-49	White	Male	3254	13
Probable	50-59	White	Male	3318	33
Probable	60-69	White	Male	2069	73

Probable	70-79	White	Male	997	115
Probable	80+	White	Male	691	186
Probable	Unknown	White	Male	341	0
Probable	0-9	American Indian/Alaska Native	Unknown	0	0
Probable	10-19	American Indian/Alaska Native	Unknown	0	0
Probable	20-29	American Indian/Alaska Native	Unknown	Suppressed	0
Probable	30-39	American Indian/Alaska Native	Unknown	0	0
Probable	40-49	American Indian/Alaska Native	Unknown	Suppressed	0
Probable	50-59	American Indian/Alaska Native	Unknown	Suppressed	0
Probable	60-69	American Indian/Alaska Native	Unknown	0	0
Probable	70-79	American Indian/Alaska Native	Unknown	Suppressed	0
Probable	80+	American Indian/Alaska Native	Unknown	0	0
Probable	Unknown	American Indian/Alaska Native	Unknown	Suppressed	0
Probable	0-9	Asian/Pacific Islander	Unknown	Suppressed	0
Probable	10-19	Asian/Pacific Islander	Unknown	Suppressed	0
Probable	20-29	Asian/Pacific Islander	Unknown	Suppressed	0
Probable	30-39	Asian/Pacific Islander	Unknown	Suppressed	0
Probable	40-49	Asian/Pacific Islander	Unknown	Suppressed	0
Probable	50-59	Asian/Pacific Islander	Unknown	Suppressed	0
Probable	60-69	Asian/Pacific Islander	Unknown	0	0
Probable	70-79	Asian/Pacific Islander	Unknown	0	0
Probable	80+	Asian/Pacific Islander	Unknown	0	0
Probable	Unknown	Asian/Pacific Islander	Unknown	Suppressed	0
Probable	0-9	Black/African American	Unknown	7	0
Probable	10-19	Black/African American	Unknown	9	0
Probable	20-29	Black/African American	Unknown	10	0
Probable	30-39	Black/African American	Unknown	Suppressed	0
Probable	40-49	Black/African American	Unknown	8	0
Probable	50-59	Black/African American	Unknown	6	0
Probable	60-69	Black/African American	Unknown	Suppressed	0
Probable	70-79	Black/African American	Unknown	Suppressed	0
Probable	80+	Black/African American	Unknown	0	0
Probable	Unknown	Black/African American	Unknown	Suppressed	0
Probable	0-9	Multiple Races	Unknown	10	0
Probable	10-19	Multiple Races	Unknown	22	0
Probable	20-29	Multiple Races	Unknown	20	0
Probable	30-39	Multiple Races	Unknown	19	0
Probable	40-49	Multiple Races	Unknown	14	0
Probable	50-59	Multiple Races	Unknown	10	0
Probable	60-69	Multiple Races	Unknown	Suppressed	0
Probable	70-79	Multiple Races	Unknown	Suppressed	0
Probable	80+	Multiple Races	Unknown	0	0
Probable	Unknown	Multiple Races	Unknown	14	0
Probable	0-9	Other	Unknown	8	0
Probable	10-19	Other	Unknown	18	0
Probable	20-29	Other	Unknown	6	0
Probable	30-39	Other	Unknown	12	0
Probable	40-49	Other	Unknown	9	0
Probable	50-59	Other	Unknown	Suppressed	0
Probable	60-69	Other	Unknown	Suppressed	0

Probable	70-79	Other	Unknown	0	0
Probable	80+	Other	Unknown	0	0
Probable	Unknown	Other	Unknown	0	0
Probable	0-9	Unknown	Unknown	230	0
Probable	10-19	Unknown	Unknown	564	0
Probable	20-29	Unknown	Unknown	817	0
Probable	30-39	Unknown	Unknown	644	0
Probable	40-49	Unknown	Unknown	681	0
Probable	50-59	Unknown	Unknown	534	0
Probable	60-69	Unknown	Unknown	292	0
Probable	70-79	Unknown	Unknown	114	0
Probable	80+	Unknown	Unknown	41	0
Probable	Unknown	Unknown	Unknown	2182	0
Probable	0-9	White	Unknown	51	0
Probable	10-19	White	Unknown	124	0
Probable	20-29	White	Unknown	75	0
Probable	30-39	White	Unknown	69	0
Probable	40-49	White	Unknown	74	0
Probable	50-59	White	Unknown	72	0
Probable	60-69	White	Unknown	31	0
Probable	70-79	White	Unknown	29	0
Probable	80+	White	Unknown	9	0
Probable	Unknown	White	Unknown	51	0

PUBLIC USE DATASETS

COVID-19 Tests by County

README

Data includes tests by type (diagnostic, serology or total combined) by county.

Diagnostic tests are used to find current infection and look for genes or proteins from the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), the virus that causes COVID-19. These tests, which are performed as nasal swabs, include: Nucleic acid amplification test/real-time polymerase chain reaction (NAAT/RT-PCR) test and rapid virus antigen detection point of care (POC) tests.

Serology tests are used to look for the possibility of previous infection. Serology tests look for antibodies to SARS-CoV-2 in the blood. There are currently two types of serology tests: the enzyme-linked immunosorbent assay (ELISA) test and the rapid antibody detection POC test. Serology tests do not diagnose disease and do not guarantee immunity, but might provide information about previous infection.

Correctional includes state and federal prisons and county and city detection facilities.

Testing data represents total tests performed, not individuals tested. A single individual may have more than one test completed.

COVID-19 TESTS BY COUNTY 2021-06-12

Updated	COUNTY	TestType	Count	RatePerMillion
2021/06/12 14:14:59	Alcona	Diagnostic	7790	748679
2021/06/12 14:14:59	Alcona	Serology	184	17684
2021/06/12 14:14:59	Alcona	Total	7974	766362
2021/06/12 14:14:59	Alger	Diagnostic	8897	976834
2021/06/12 14:14:59	Alger	Serology	390	42819
2021/06/12 14:14:59	Alger	Total	9287	1019653
2021/06/12 14:14:59	Allegan	Serology	3108	26321
2021/06/12 14:14:59	Allegan	Diagnostic	123170	1043098
2021/06/12 14:14:59	Allegan	Total	126278	1069418
2021/06/12 14:14:59	Alpena	Serology	784	27601
2021/06/12 14:14:59	Alpena	Diagnostic	23025	810597
2021/06/12 14:14:59	Alpena	Total	23809	838198
2021/06/12 14:14:59	Antrim	Diagnostic	22862	980192
2021/06/12 14:14:59	Antrim	Serology	834	35757
2021/06/12 14:14:59	Antrim	Total	23696	1015949
2021/06/12 14:14:59	Arenac	Diagnostic	17550	1179198
2021/06/12 14:14:59	Arenac	Serology	509	34200
2021/06/12 14:14:59	Arenac	Total	18059	1213398
2021/06/12 14:14:59	Baraga	Diagnostic	9173	1117432
2021/06/12 14:14:59	Baraga	Serology	60	7309
2021/06/12 14:14:59	Baraga	Total	9233	1124741
2021/06/12 14:14:59	Barry	Diagnostic	61949	1006483
2021/06/12 14:14:59	Barry	Serology	2009	32640
2021/06/12 14:14:59	Barry	Total	63958	1039123
2021/06/12 14:14:59	Bay	Diagnostic	131856	1278591
2021/06/12 14:14:59	Bay	Serology	7359	71359
2021/06/12 14:14:59	Bay	Total	139215	1349951
2021/06/12 14:14:59	Benzie	Diagnostic	13225	744399
2021/06/12 14:14:59	Benzie	Serology	781	43960
2021/06/12 14:14:59	Benzie	Total	14006	788360
2021/06/12 14:14:59	Berrien	Serology	6214	40508
2021/06/12 14:14:59	Berrien	Diagnostic	245423	1599879
2021/06/12 14:14:59	Berrien	Total	251637	1640387
2021/06/12 14:14:59	Branch	Diagnostic	44348	1019096
2021/06/12 14:14:59	Branch	Serology	635	14592
2021/06/12 14:14:59	Branch	Total	44983	1033688
2021/06/12 14:14:59	Calhoun	Serology	1869	13931
2021/06/12 14:14:59	Calhoun	Diagnostic	207047	1543296
2021/06/12 14:14:59	Calhoun	Total	208916	1557227
2021/06/12 14:14:59	Cass	Serology	791	15274
2021/06/12 14:14:59	Cass	Diagnostic	41554	802402
2021/06/12 14:14:59	Cass	Total	42345	817676
2021/06/12 14:14:59	Charlevoix	Diagnostic	23788	909919
2021/06/12 14:14:59	Charlevoix	Serology	1137	43492
2021/06/12 14:14:59	Charlevoix	Total	24925	953410
2021/06/12 14:14:59	Cheboygan	Diagnostic	17380	687609
2021/06/12 14:14:59	Cheboygan	Serology	640	25320

2021/06/12 14:14:59	Cheboygan	Total	18020	712929
2021/06/12 14:14:59	Chippewa	Diagnostic	30015	803636
2021/06/12 14:14:59	Chippewa	Serology	358	9585
2021/06/12 14:14:59	Chippewa	Total	30373	813221
2021/06/12 14:14:59	Clare	Serology	1069	34540
2021/06/12 14:14:59	Clare	Diagnostic	24814	801745
2021/06/12 14:14:59	Clare	Total	25883	836284
2021/06/12 14:14:59	Clinton	Diagnostic	61236	769345
2021/06/12 14:14:59	Clinton	Serology	4331	54413
2021/06/12 14:14:59	Clinton	Total	65567	823758
2021/06/12 14:14:59	Correctional	Serology	27395	
2021/06/12 14:14:59	Correctional	Diagnostic	998217	
2021/06/12 14:14:59	Correctional	Total	1025612	
2021/06/12 14:14:59	Crawford	Diagnostic	11182	797063
2021/06/12 14:14:59	Crawford	Serology	372	26517
2021/06/12 14:14:59	Crawford	Total	11554	823580
2021/06/12 14:14:59	Delta	Diagnostic	43190	1206964
2021/06/12 14:14:59	Delta	Serology	910	25430
2021/06/12 14:14:59	Delta	Total	44100	1232394
2021/06/12 14:14:59	Detroit City	Serology	28624	44050
2021/06/12 14:14:59	Detroit City	Diagnostic	852477	1311899
2021/06/12 14:14:59	Detroit City	Total	881101	1355949
2021/06/12 14:14:59	Dickinson	Diagnostic	20083	795713
2021/06/12 14:14:59	Dickinson	Serology	181	7171
2021/06/12 14:14:59	Dickinson	Total	20264	802884
2021/06/12 14:14:59	Eaton	Diagnostic	132917	1205400
2021/06/12 14:14:59	Eaton	Serology	6473	58702
2021/06/12 14:14:59	Eaton	Total	139390	1264102
2021/06/12 14:14:59	Emmet	Serology	1593	47673
2021/06/12 14:14:59	Emmet	Diagnostic	31622	946341
2021/06/12 14:14:59	Emmet	Total	33215	994015
2021/06/12 14:14:59	Genesee	Serology	21056	51886
2021/06/12 14:14:59	Genesee	Diagnostic	413543	1019048
2021/06/12 14:14:59	Genesee	Total	434599	1070934
2021/06/12 14:14:59	Gladwin	Diagnostic	21609	849110
2021/06/12 14:14:59	Gladwin	Serology	1223	48057
2021/06/12 14:14:59	Gladwin	Total	22832	897167
2021/06/12 14:14:59	Gogebic	Diagnostic	18959	1356637
2021/06/12 14:14:59	Gogebic	Serology	258	18462
2021/06/12 14:14:59	Gogebic	Total	19217	1375098
2021/06/12 14:14:59	Grand Traverse	Diagnostic	91052	978128
2021/06/12 14:14:59	Grand Traverse	Serology	6899	74113
2021/06/12 14:14:59	Grand Traverse	Total	97951	1052241
2021/06/12 14:14:59	Gratiot	Diagnostic	59623	1464543
2021/06/12 14:14:59	Gratiot	Serology	1188	29181
2021/06/12 14:14:59	Gratiot	Total	60811	1493724
2021/06/12 14:14:59	Hillsdale	Serology	1091	23923
2021/06/12 14:14:59	Hillsdale	Diagnostic	47262	1036334
2021/06/12 14:14:59	Hillsdale	Total	48353	1060257
2021/06/12 14:14:59	Houghton	Diagnostic	49101	1375995

2021/06/12 14:14:59	Houghton	Serology	270	7566
2021/06/12 14:14:59	Houghton	Total	49371	1383561
2021/06/12 14:14:59	Huron	Diagnostic	30872	996482
2021/06/12 14:14:59	Huron	Serology	921	29728
2021/06/12 14:14:59	Huron	Total	31793	1026210
2021/06/12 14:14:59	Ingham	Serology	20583	70392
2021/06/12 14:14:59	Ingham	Diagnostic	357981	1224260
2021/06/12 14:14:59	Ingham	Total	378564	1294652
2021/06/12 14:14:59	Ionia	Serology	2405	37173
2021/06/12 14:14:59	Ionia	Diagnostic	81593	1261156
2021/06/12 14:14:59	Ionia	Total	83998	1298329
2021/06/12 14:14:59	Iosco	Diagnostic	27966	1112986
2021/06/12 14:14:59	Iosco	Serology	648	25789
2021/06/12 14:14:59	Iosco	Total	28614	1138775
2021/06/12 14:14:59	Iron	Diagnostic	25375	2293060
2021/06/12 14:14:59	Iron	Serology	132	11928
2021/06/12 14:14:59	Iron	Total	25507	2304988
2021/06/12 14:14:59	Isabella	Diagnostic	62204	890256
2021/06/12 14:14:59	Isabella	Serology	1513	21654
2021/06/12 14:14:59	Isabella	Total	63717	911910
2021/06/12 14:14:59	Jackson	Diagnostic	235638	1486581
2021/06/12 14:14:59	Jackson	Serology	4110	25929
2021/06/12 14:14:59	Jackson	Total	239748	1512510
2021/06/12 14:14:59	Kalamazoo	Diagnostic	319497	1205349
2021/06/12 14:14:59	Kalamazoo	Serology	7224	27254
2021/06/12 14:14:59	Kalamazoo	Total	326721	1232602
2021/06/12 14:14:59	Kalkaska	Diagnostic	17850	989578
2021/06/12 14:14:59	Kalkaska	Serology	831	46069
2021/06/12 14:14:59	Kalkaska	Total	18681	1035647
2021/06/12 14:14:59	Kent	Serology	47858	72848
2021/06/12 14:14:59	Kent	Diagnostic	952050	1449186
2021/06/12 14:14:59	Kent	Total	999908	1522034
2021/06/12 14:14:59	Keweenaw	Diagnostic	2348	1109641
2021/06/12 14:14:59	Keweenaw	Serology	32	15123
2021/06/12 14:14:59	Keweenaw	Total	2380	1124764
2021/06/12 14:14:59	Lake	Serology	229	19320
2021/06/12 14:14:59	Lake	Diagnostic	11870	1001434
2021/06/12 14:14:59	Lake	Total	12099	1020754
2021/06/12 14:14:59	Lapeer	Diagnostic	72285	825105
2021/06/12 14:14:59	Lapeer	Serology	3805	43433
2021/06/12 14:14:59	Lapeer	Total	76090	868538
2021/06/12 14:14:59	Leelanau	Diagnostic	13041	599283
2021/06/12 14:14:59	Leelanau	Serology	1120	51468
2021/06/12 14:14:59	Leelanau	Total	14161	650751
2021/06/12 14:14:59	Lenawee	Diagnostic	133909	1360159
2021/06/12 14:14:59	Lenawee	Serology	2374	24114
2021/06/12 14:14:59	Lenawee	Total	136283	1384272
2021/06/12 14:14:59	Livingston	Diagnostic	217570	1133207
2021/06/12 14:14:59	Livingston	Serology	8527	44413
2021/06/12 14:14:59	Livingston	Total	226097	1177619

2021/06/12 14:14:59	Luce	Diagnostic	7019	1126826
2021/06/12 14:14:59	Luce	Serology	37	5940
2021/06/12 14:14:59	Luce	Total	7056	1132766
2021/06/12 14:14:59	Mackinac	Diagnostic	9819	909251
2021/06/12 14:14:59	Mackinac	Serology	149	13798
2021/06/12 14:14:59	Mackinac	Total	9968	923048
2021/06/12 14:14:59	Macomb	Serology	65701	75175
2021/06/12 14:14:59	Macomb	Diagnostic	960181	1098640
2021/06/12 14:14:59	Macomb	Total	1025882	1173816
2021/06/12 14:14:59	Manistee	Serology	972	39580
2021/06/12 14:14:59	Manistee	Diagnostic	20364	829221
2021/06/12 14:14:59	Manistee	Total	21336	868800
2021/06/12 14:14:59	Marquette	Diagnostic	135146	2026207
2021/06/12 14:14:59	Marquette	Serology	1419	21275
2021/06/12 14:14:59	Marquette	Total	136565	2047482
2021/06/12 14:14:59	Mason	Diagnostic	35110	1204708
2021/06/12 14:14:59	Mason	Serology	1081	37092
2021/06/12 14:14:59	Mason	Total	36191	1241799
2021/06/12 14:14:59	Mecosta	Diagnostic	41959	965618
2021/06/12 14:14:59	Mecosta	Serology	1043	24003
2021/06/12 14:14:59	Mecosta	Total	43002	989621
2021/06/12 14:14:59	Menominee	Diagnostic	26008	1141703
2021/06/12 14:14:59	Menominee	Serology	162	7112
2021/06/12 14:14:59	Menominee	Total	26170	1148815
2021/06/12 14:14:59	Midland	Diagnostic	70725	850510
2021/06/12 14:14:59	Midland	Serology	7670	92236
2021/06/12 14:14:59	Midland	Total	78395	942746
2021/06/12 14:14:59	Missaukee	Diagnostic	11519	761939
2021/06/12 14:14:59	Missaukee	Serology	672	44450
2021/06/12 14:14:59	Missaukee	Total	12191	806390
2021/06/12 14:14:59	Monroe	Diagnostic	165566	1100106
2021/06/12 14:14:59	Monroe	Serology	6278	41714
2021/06/12 14:14:59	Monroe	Total	171844	1141821
2021/06/12 14:14:59	Montcalm	Diagnostic	82511	1291494
2021/06/12 14:14:59	Montcalm	Serology	2495	39053
2021/06/12 14:14:59	Montcalm	Total	85006	1330547
2021/06/12 14:14:59	Montmorency	Diagnostic	8854	949185
2021/06/12 14:14:59	Montmorency	Serology	411	44061
2021/06/12 14:14:59	Montmorency	Total	9265	993246
2021/06/12 14:14:59	Muskegon	Diagnostic	221100	1273867
2021/06/12 14:14:59	Muskegon	Serology	3900	22470
2021/06/12 14:14:59	Muskegon	Total	225000	1296337
2021/06/12 14:14:59	Newaygo	Diagnostic	48012	980237
2021/06/12 14:14:59	Newaygo	Serology	1789	36525
2021/06/12 14:14:59	Newaygo	Total	49801	1016762
2021/06/12 14:14:59	Oakland	Diagnostic	1489014	1184027
2021/06/12 14:14:59	Oakland	Serology	120693	95972
2021/06/12 14:14:59	Oakland	Total	1609707	1280000
2021/06/12 14:14:59	Oceana	Diagnostic	37025	1398912
2021/06/12 14:14:59	Oceana	Serology	942	35591

2021/06/12 14:14:59	Oceana	Total	37967	1434503
2021/06/12 14:14:59	Ogemaw	Diagnostic	20001	952565
2021/06/12 14:14:59	Ogemaw	Serology	604	28766
2021/06/12 14:14:59	Ogemaw	Total	20605	981331
2021/06/12 14:14:59	Ontonagon	Diagnostic	7947	1389336
2021/06/12 14:14:59	Ontonagon	Serology	72	12587
2021/06/12 14:14:59	Ontonagon	Total	8019	1401923
2021/06/12 14:14:59	Osceola	Diagnostic	26240	1118500
2021/06/12 14:14:59	Osceola	Serology	1062	45269
2021/06/12 14:14:59	Osceola	Total	27302	1163768
2021/06/12 14:14:59	Oscoda	Diagnostic	5973	724791
2021/06/12 14:14:59	Oscoda	Serology	390	47324
2021/06/12 14:14:59	Oscoda	Total	6363	772115
2021/06/12 14:14:59	Otsego	Diagnostic	23677	959826
2021/06/12 14:14:59	Otsego	Serology	1009	40903
2021/06/12 14:14:59	Otsego	Total	24686	1000730
2021/06/12 14:14:59	Ottawa	Diagnostic	397102	1360731
2021/06/12 14:14:59	Ottawa	Serology	15223	52164
2021/06/12 14:14:59	Ottawa	Total	412325	1412894
2021/06/12 14:14:59	Presque Isle	Diagnostic	11380	903748
2021/06/12 14:14:59	Presque Isle	Serology	567	45029
2021/06/12 14:14:59	Presque Isle	Total	11947	948777
2021/06/12 14:14:59	Roscommon	Diagnostic	20720	862650
2021/06/12 14:14:59	Roscommon	Serology	746	31059
2021/06/12 14:14:59	Roscommon	Total	21466	893709
2021/06/12 14:14:59	Saginaw	Diagnostic	262360	1376936
2021/06/12 14:14:59	Saginaw	Serology	9835	51617
2021/06/12 14:14:59	Saginaw	Total	272195	1428553
2021/06/12 14:14:59	Sanilac	Diagnostic	52540	1276172
2021/06/12 14:14:59	Sanilac	Serology	1524	37017
2021/06/12 14:14:59	Sanilac	Total	54064	1313189
2021/06/12 14:14:59	Schoolcraft	Diagnostic	6448	796639
2021/06/12 14:14:59	Schoolcraft	Serology	65	8031
2021/06/12 14:14:59	Schoolcraft	Total	6513	804670
2021/06/12 14:14:59	Shiawassee	Diagnostic	73495	1078873
2021/06/12 14:14:59	Shiawassee	Serology	2693	39532
2021/06/12 14:14:59	Shiawassee	Total	76188	1118405
2021/06/12 14:14:59	St Clair	Serology	8828	55477
2021/06/12 14:14:59	St Clair	Diagnostic	155158	975052
2021/06/12 14:14:59	St Clair	Total	163986	1030529
2021/06/12 14:14:59	St Joseph	Diagnostic	59621	977971
2021/06/12 14:14:59	St Joseph	Serology	1693	27770
2021/06/12 14:14:59	St Joseph	Total	61314	1005741
2021/06/12 14:14:59	Tuscola	Serology	2324	44483
2021/06/12 14:14:59	Tuscola	Diagnostic	65267	1249249
2021/06/12 14:14:59	Tuscola	Total	67591	1293731
2021/06/12 14:14:59	Unknown	Serology	27649	
2021/06/12 14:14:59	Unknown	Diagnostic	571418	
2021/06/12 14:14:59	Unknown	Total	599067	
2021/06/12 14:14:59	Van Buren	Diagnostic	99513	1314970

2021/06/12 14:14:59	Van Buren	Serology	1790	23653
2021/06/12 14:14:59	Van Buren	Total	101303	1338623
2021/06/12 14:14:59	Washtenaw	Serology	18386	50016
2021/06/12 14:14:59	Washtenaw	Diagnostic	772329	2100998
2021/06/12 14:14:59	Washtenaw	Total	790715	2151014
2021/06/12 14:14:59	Wayne	Diagnostic	1485147	1345471
2021/06/12 14:14:59	Wayne	Serology	80467	72899
2021/06/12 14:14:59	Wayne	Total	1565614	1418370
2021/06/12 14:14:59	Wexford	Diagnostic	31960	950314
2021/06/12 14:14:59	Wexford	Serology	1325	39398
2021/06/12 14:14:59	Wexford	Total	33285	989712

PUBLIC USE DATASETS

Diagnostic Tests by Result and County

README

Data include diagnostic tests for COVID-19 by date and county.

Diagnostic tests are used to find current infection and look for genes or proteins from the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), the virus that causes COVID-19. These tests, which are performed as nasal swabs, include: Nucleic acid amplification test/real-time polymerase chain reaction (NAAT/RT-PCR) test and rapid virus antigen detection point of care (POC) tests.

Correctional includes state and federal prisons and county and city detention facilities.

Testing data represents total tests performed, not individuals tested. A single individual may have more than one test completed.

The total number of positive tests may exceed the number of confirmed cases due to 1) a single individual may have more than one test performed; 2) MDHHS may receive data on positive tests in advance of a local health department classifying an individual as a confirmed or probable case, and 3) although efforts have been made to de-duplicate testing data, some duplication may occur.

DIAGNOSTIC TESTS BY RESULT AND COUNTY 2021-06-12

MessageDate	COUNTY	Negative	Positive	Total
6/11/2021	Alcona	19	1	20
6/11/2021	Alger	5	0	5
6/11/2021	Allegan	166	4	170
6/11/2021	Alpena	57	0	57
6/11/2021	Antrim	16	2	18
6/11/2021	Arenac	18	0	18
6/11/2021	Baraga	24	1	25
6/11/2021	Barry	63	3	66
6/11/2021	Bay	128	4	132
6/11/2021	Benzie	5	0	5
6/11/2021	Berrien	306	10	316
6/11/2021	Branch	70	3	73
6/11/2021	Calhoun	253	7	260
6/11/2021	Cass	64	0	64
6/11/2021	Charlevoix	19	2	21
6/11/2021	Cheboygan	22	0	22
6/11/2021	Chippewa	68	0	68
6/11/2021	Clare	30	0	30
6/11/2021	Clinton	80	2	82
6/11/2021	Correctional	627	2	629
6/11/2021	Crawford	3	0	3
6/11/2021	Delta	46	0	46
6/11/2021	Detroit City	1248	27	1275
6/11/2021	Dickinson	37	2	39
6/11/2021	Eaton	175	5	180
6/11/2021	Emmet	30	0	30
6/11/2021	Genesee	407	3	410
6/11/2021	Gladwin	57	1	58
6/11/2021	Gogebic	23	0	23
6/11/2021	Grand Traverse	70	0	70
6/11/2021	Gratiot	82	0	82
6/11/2021	Hillsdale	52	4	56
6/11/2021	Houghton	74	0	74
6/11/2021	Huron	13	0	13
6/11/2021	Ingham	443	7	450
6/11/2021	Ionia	123	6	129
6/11/2021	Iosco	53	0	53
6/11/2021	Iron	11	0	11
6/11/2021	Isabella	79	1	80
6/11/2021	Jackson	415	6	421
6/11/2021	Kalamazoo	448	6	454
6/11/2021	Kalkaska	9	0	9
6/11/2021	Kent	1480	50	1530
6/11/2021	Keweenaw	4	0	4
6/11/2021	Lake	18	0	18
6/11/2021	Lapeer	69	1	70
6/11/2021	Leelanau	13	0	13

6/11/2021	Lenawee	130	2	132
6/11/2021	Livingston	189	7	196
6/11/2021	Luce	52	0	52
6/11/2021	Mackinac	22	0	22
6/11/2021	Macomb	1203	22	1225
6/11/2021	Manistee	20	0	20
6/11/2021	Marquette	110	0	110
6/11/2021	Mason	55	1	56
6/11/2021	Mecosta	49	3	52
6/11/2021	Menominee	32	0	32
6/11/2021	Midland	208	1	209
6/11/2021	Missaukee	2	1	3
6/11/2021	Monroe	255	2	257
6/11/2021	Montcalm	128	4	132
6/11/2021	Montmorency	19	0	19
6/11/2021	Muskegon	346	8	354
6/11/2021	Newaygo	59	2	61
6/11/2021	Oakland	2093	30	2123
6/11/2021	Oceana	49	0	49
6/11/2021	Ogemaw	36	0	36
6/11/2021	Ontonagon	15	0	15
6/11/2021	Osceola	26	0	26
6/11/2021	Oscoda	8	0	8
6/11/2021	Otsego	30	1	31
6/11/2021	Ottawa	477	10	487
6/11/2021	Presque Isle	21	0	21
6/11/2021	Roscommon	28	0	28
6/11/2021	Saginaw	325	3	328
6/11/2021	Sanilac	37	1	38
6/11/2021	Schoolcraft	5	0	5
6/11/2021	Shiawassee	91	3	94
6/11/2021	St Clair	137	5	142
6/11/2021	St Joseph	78	3	81
6/11/2021	Tuscola	56	0	56
6/11/2021	Unknown	430	8	438
6/11/2021	Van Buren	146	5	151
6/11/2021	Washtenaw	866	14	880
6/11/2021	Wayne	2054	65	2119
6/11/2021	Wexford	15	0	15